



**Sales Start date:**

Mid February 2011

**Target Market:**

Personal / Home

## Key Features:

- Premium image quality even in low light using HS System with 12.1 Megapixel CMOS
- 28mm wide-angle, 4x optical zoom Canon lens with optical Image Stabilizer
- Slim metal body with large 7.6 cm (3.0"), strong and clear PureColor II G LCD
- Full HD movies (1080p) with Dynamic IS and HDMI
- Smart Auto detects 32 scenes for the ultimate in point and shoot
- High-speed Burst and Super Slow Motion Movie capture fast action
- Movie Digest records the fun before each shot to create a bonus movie
- Miniature and Toy Camera effects, Smart Shutter with Smile and Wink Self-Timer
- Handheld Night Scene and Best Image Selection: great results anytime
- Optional Waterproof Cases, WP-DC39 (40m) & WP-DC310L (3m)

## Focus on the fun

With HS System for great shots in low light, Smart Auto and Full HD movies, the stylish metal bodied IXUS 115 HS lets you simply enjoy the fun.

The IXUS 115 HS is part of the Canon IXUS digital still camera range.

The Canon IXUS range consists of the following products: IXUS 1000 HS, IXUS 310 HS, IXUS 220 HS, **IXUS 115 HS**

Product Name	Mercury Code	EAN Code
<b>IXUS 115 HS Silver</b>	4929B007AA	8714574565057
<b>IXUS 115 HS Blue</b>	4930B007AA	8714574565194
<b>IXUS 115 HS Pink</b>	4931B007AA	8714574565378
<b>IXUS 115 HS Gray</b>	4933B007AA	8714574565460

**What's in the box:** Digital Camera IXUS 115 HS, Wrist Strap WS-DC11, Battery Pack NB-4L, Battery Charger CB-2LVE, AC Cable, AV Cable AVC-DC400, Interface Cable IFC-400PCU, User Manual Kit.

## Technical Specifications

<b>IMAGE SENSOR</b> Type Effective Pixels Colour Filter Type	1/2.3 type back-illuminated CMOS Approx. 12.1M Primary Colour
<b>IMAGE PROCESSOR</b> Type	DIGIC 4 with iSAPS technology
<b>LENS</b> Focal Length Zoom Maximum f/number Construction Image Stabilisation	5.0 - 20.0 mm (35 mm equivalent: 28 - 112 mm) Optical 4x. Digital Approx. 4x <sup>[2]</sup> (with Digital Tele-Converter Approx. 1.5x or 2.0x and Safety Zoom <sup>[1]</sup> ) <sup>[2]</sup> . Combined Approx. 16x f/2.8 - f/5.9 6 elements in 5 groups (1 double sided aspherical UA element and 1 single-sided aspherical UA element) Yes (lens shift-type), Approx. 3-stop. Dynamic IS (in Movie)
<b>FOCUSING</b> Type AF System/ Points AF Modes AF Point Selection AF Lock AF Assist Beam Closest Focusing Distance	TTL AiAF (Face Detection / 9-point), 1-point AF (fixed to centre) Single, Continuous (Auto mode only), Servo AF/AE <sup>[7]</sup> , Tracking AF Size (Normal, Small) On/Off Selectable Yes 3 cm (W) from front of lens in macro
<b>EXPOSURE CONTROL</b> Metering modes AE Lock Exposure Compensation ISO sensitivity <sup>[3]</sup>	Evaluative (linked to Face Detection AF frame), Centre-weighted average, Spot (centre) On/Off Selectable +/- 2 EV in 1/3 stop increments Enhanced i-Contrast for automatic dynamic range correction AUTO, 100, 200, 400, 800, 1600, 3200
<b>SHUTTER</b> Speed	1 - 1/1500 sec. (factory default) 15 - 1/1500 sec. (total range - varies by shooting mode)
<b>WHITE BALANCE</b> Type Settings	TTL Auto (including Face Detection WB), Daylight, Cloudy, Tungsten, Fluorescent, Fluorescent H, Custom
<b>LCD MONITOR</b> Monitor Coverage Brightness	7.6 cm (3.0") PureColor II G LCD (TFT), Approx. 230,000 dots Approx. 100% Adjustable to one of five levels. Quick-bright LCD
<b>FLASH</b> Modes Slow Sync Speed Red-Eye Reduction Flash Exposure Compensation Flash Exposure Lock Built-in Flash Range External Flash	Auto, Manual Flash On / Off, Slow Synchro Yes. Fastest speed 1/1500 sec. Yes Face Detection FE, Smart Flash Exposure Yes 30 cm - 4.0 m (W) / 50 cm - 2.0 m (T) Canon High Power Flash HF-DC1
<b>SHOOTING</b> Modes Modes in Movie Photo Effects Drive modes Continuous Shooting	Smart Auto (32 scenes detected), P, Movie Digest, Portrait, Kids & Pets, Smart Shutter (Smile, Wink Self-Timer, FaceSelf-Timer), High-speed Burst (3.0MP), Best Image Selection (3.0MP), Handheld Night Scene, Low Light (3.0MP), Fish-eye Effect, Miniature Effect, Toy Camera Effect, Monochrome, Super Vivid, Poster Effect, Color Accent, Color Swap, Beach, Underwater, Foliage, Snow, Fireworks, Long Shutter, Stitch Assist P, Portrait, Miniature Effect, Monochrome, Super Vivid, Poster Effect, Color Accent, Color Swap, Beach, Foliage, Snow, Fireworks, Super Slow Motion Movie My Colors (My Colors Off, Vivid, Neutral, Sepia, Black & White, Positive Film, Lighter Skin Tone, Darker Skin Tone, Vivid Blue, Vivid Green, Vivid Red, Custom Color) Single, Continuous, Self-Timer Approx. 3.4 shots/sec. <sup>[4]</sup> , High-speed Burst (3.0MP): Approx. 8.2shots/sec. <sup>[4]</sup> , (until memory card becomes full) <sup>[5]</sup>

<b>RECORDING PIXELS / COMPRESSION</b> Image Size Compression Movies Movie Length	4:3 - (L) 4000 x 3000, (M1) 2816 x 2112, (M2) 1600 x 1200, (S) 640 x 480 16:9 - (L) 4000 x 2248, (M1) 2816 x 1584, (M2) 1920 x 1080, (S) 640 x 360 3:2 - (L) 4000 x 2664, (M1) 2816 x 1880, (M2) 1600 x 1064, (S) 640 x 424 1:1 - (L) 2992 x 2992, (M1) 2112 x 2112, (M2) 1200 x 1200, (S) 480 x 480 Resize in playback (M2, S, XS)* *XS is half the length and width of S Fine, Normal (Full HD) 1920 x 1080, 24 fps, (HD) 1280 x 720, 30 fps, (L) 640 x 480, 30 fps, (M) 320 x 240, 30 fps Super Slow Motion Movie (L) 120fps, (M) 240fps Miniature Effect (HD, L) 6fps, 3fps, 1.5 fps (Full HD & HD) Up to 4 GB or 10 min. 00 sec. <sup>[8]</sup> (L and M) Up to 4 GB or 1 hour <sup>[8]</sup> (Super Slow Motion Movie) 30 sec.
<b>FILE TYPES</b> Still Image Type Movies	JPEG compression, (Exif 2.3 [Exif Print] compliant) / Design rule for Camera File system, Digital Print Order Format [DPOF] Version 1.1 compliant MOV [H.264 + Linear PCM (monaural)]
<b>DIRECT PRINT</b> Canon Printers PictBridge	Canon SELPHY Compact Photo Printers and Canon Inkjet Printers supporting PictBridge (ID Photo Print, Fixed Size Print and Movie Print supported on SELPHY CP & ES printers only) Yes
<b>OTHER FEATURES</b> Red-Eye Correction My Camera / My Menu My Category Intelligent Orientation Sensor Histogram Playback zoom Self Timer Menu Languages	Yes, during shooting and playback Start-up image and camera sounds customisation Image tagging feature Yes Yes Approx. 2x - 10x Approx. 2 or 10 sec., Custom English, German, French, Dutch, Danish, Finnish, Italian, Norwegian, Swedish, Spanish, Simplified Chinese, Chinese (traditional), Japanese, Russian, Portuguese, Korean, Greek, Polish, Czech, Hungarian, Turkish, Thai, Arabic, Ukrainian, Romanian, Farsi
<b>INTERFACE</b> Computer Other	Hi-Speed USB (MTP, PTP) dedicated connector (Mini-B compatible) HDMI Mini Connector (HDMI-CEC compatible) A/V output (PAL/NTSC)
<b>MEMORY CARD</b> Type	SD, SDHC, SDXC, MMC, MMCplus, HCMMcplus
<b>SUPPORTED OPERATING SYSTEM</b> PC & Macintosh	Windows 7 / Vista SP1-2 / XP SP3 Mac OS X v10.5 - 10.6
<b>SOFTWARE</b> Browsing & Printing Other	ZoomBrowser EX / ImageBrowser PhotoStitch
<b>POWER SOURCE</b> Batteries Battery life A/C Power Supply	Rechargeable Li-ion Battery NB-4L (battery and charger supplied) Approx. 230 shots <sup>[6]</sup> Approx. 300 min. playback Optional, AC Adapter Kit ACK-DC10, AC Adapter Kit ACK-DC60
<b>ACCESSORIES</b> Cases / Straps Waterproof / Weatherproof Case Flash Power Supply & Battery Chargers Other	Soft Leather Case DCC-60, IXUS Metal or Leather Strap Waterproof Case (40m) WP-DC39 Waterproof Case (3m) WP-DC310L Waterproof Case Weight WW-DC1 High Power Flash HF-DC1 AC Adapter Kit ACK-DC10 AC Adapter Kit ACK-DC60 Canon HDMI Cable HTC-100
<b>PHYSICAL SPECIFICATIONS</b> Operating Environment Dimensions (WxHxD) Weight	0 - 40 ° C, 10 - 90% humidity 93.1 x 55.8 x 19.9 mm Approx. 140 g (including battery/batteries and memory card)

All data is based on Canon standard testing methods (according to CIPA Standards) except where indicated.

Subject to change without notice.

[1] Depending on the image size selected.

[2] Digital zoom available for still image and standard movie modes only. Optical zoom may not be available during movie recording.

[3] Standard Output Sensitivity / Recommended Exposure Index. According to ISO 12232:2006 (20th April 2006) which specifies the method for assigning and reporting ISO speed ratings for digital still cameras.

[4] Under conditions where the flash does not fire.

[5] Depending on memory card speed / capacity / compression setting.

[6] Using the batteries and memory card format supplied with the camera (where included), except where indicated.

[7] Some settings limit availability.

[8] The following Speed Class memory cards are required for maximum record time: (HD) 1280 x 720 Speed Class 4 or above. (Full HD) 1920 x 1080 Speed Class 6 or above.